

PATENT APPLICATION SERIAL NO. 10/019832

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

01/15/2002 LLANDGRA 00000015 201430 10019832

01 FE:970 890.00 CH

PTO-1556  
(5/87)

\*U.S. GPO: 2000-468-987/39595